

AMENDMENTS TO THE CLAIMS

(IN FORMAT COMPLIANT WITH THE REVISED 37 CFR 1.121).

Please cancel claims 8 and 13 without prejudice.

1. (CURRENTLY AMENDED) An apparatus comprising:

a peripheral device connected to a host device, wherein
a speed of said peripheral device is adjusted in response to one or
more predetermined conditions, wherein said peripheral device is
further configured to switch from a first speed to a second speed
in response to said one or more predetermined conditions.

2. (ORIGINAL) The apparatus according to claim 1,
wherein said peripheral device is further configured to
electrically disconnect and reconnect at said adjusted speed to
said host device.

3. (PREVIOUSLY PRESENTED) The apparatus according to
claim 2, wherein said electrical disconnection/reconnection
comprises re-enumeration of said peripheral device.

4. (ORIGINAL) The apparatus according to claim 1,
wherein said peripheral device comprises a Universal Serial Bus
(USB) device.

5. (ORIGINAL) The apparatus according to claim 1, wherein said one or more predetermined conditions comprise one or more speed considerations and one or more power considerations.

6. (CURRENTLY AMENDED) The apparatus according to claim 1, wherein said peripheral device apparatus is further configured to determine a required an operating speed of said peripheral devices.

7. (ORIGINAL) The apparatus according to claim 1, wherein said peripheral device is further configured to determine a power conservation of said peripheral device.

8. (CANCELED)

9. (ORIGINAL) The apparatus according to claim 1, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to a user input.

10. (CURRENTLY AMENDED) An apparatus comprising:

means for detecting a current operating speed of a peripheral device; and

means for changing the operating speed of said peripheral

5 in response to one or more predetermined conditions, wherein said

said peripheral device is further configured to switch from a first speed to a second speed in response to said one or more predetermined conditions.

11. (CURRENTLY AMENDED) A method for controlling the speed of operation of a peripheral device, comprising the steps of:

(A) detecting a current operating speed of said peripheral device; and

(B) changing the operating speed of said peripheral device in response to one or more predetermined conditions, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to said one or more predetermined conditions.

12. (ORIGINAL) The method according to claim 11, wherein step (B) further comprises the step of:

electrically disconnecting and reconnecting said peripheral device.

13. (ORIGINAL) The method according to claim 11, wherein step (B) further comprises re-enumeration of said peripheral device.

14. (ORIGINAL) The method according to claim 11, wherein said peripheral device comprises a Universal Serial Bus (USB) device.

15. (ORIGINAL) The method according to claim 11, wherein said one or more predetermined conditions comprise one or more speed considerations and one or more power considerations.

16. (CURRENTLY AMENDED) The method according to claim 11, wherein said peripheral-device method is further configured to determine required a speed needed for operation of said peripheral device.

17. (ORIGINAL) The method according to claim 11, wherein said peripheral device is further configured to determine a power conservation of said peripheral device.

18. (CANCELED)

19. (ORIGINAL) The method according to claim 11, wherein said peripheral device is further configured to switch from a first speed to a second speed in response to a user input.

20. (CANCELED)

21. (NEW) An apparatus comprising:
a peripheral device connected to a host device, wherein
a speed of said peripheral device is adjusted in response to one or
more predetermined conditions, wherein said peripheral device is
further configured to determine a power connection of said
peripheral device.

22. (NEW) An apparatus comprising:
a peripheral device connected to a host device, wherein
a speed of said peripheral device is adjusted in response to one or
more predetermined conditions, wherein said peripheral device is
further configured to switch from a first speed to a second speed
in response to a user input.